

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	31170	pelletiz\$7	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 15:42
S2	24678	S1 and (water underwater)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:51
S3	1556	S2 and bubbles	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:03
S4	1627	S2 and gas with inject\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:04
S5	233	S3 and S4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:04
S6	5076	pelletiz\$7 with (water underwater)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:07
S7	755	S6 and (pumped pumping)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:07
S8	20	("4500271").URPN.	USPAT	OR	OFF	2005/11/06 19:27
S9	23	("2548599"   "3317957"   "3323170"   "3337913"   "3564650"   "3624830"   "3676029"   "3685751"   "3832114"   "3912434"   "4021176"   "4099900"   "4123204"   "4182605"   "4184833"   "4285652"   "4290742").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:27
S10	31	("3458045"   "3675697"   "4123207"   "4218323"   "4251198"   "4476019"   "4500271"   "4565015"   "4570359"   "4621996"   "4728276"   "4888990"   "4896435"   "5059103"   "5187880"   "5265347"   "5403176"   "5611150"   "5624688"   "5634601"   "5638606"   "5638741"   "5685487"   "5725365"   "5885006"   "5888554"   "5987769"   "6016921"   "6138375"   "6237244").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:30
S11	26	("2240015"   "2437538"   "2461192"   "2723934"   "2809944"   "3036340"   "3386925"   "3655829"   "4003408"   "4028288"   "4110420"   "4178337"   "4290470"   "4315882"   "4323534"   "4367192"   "4379471"   "4481335").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:45

S12	26	("2240015"   "2437538"   "2461192"   "2723934"   "2809944"   "3036340"   "3386925"   "3655829"   "4003408"   "4028288"   "4110420"   "4178337"   "4290470"   "4315882"   "4323534"   "4367192"   "4379471"   "4481335").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:46
S13	27	("4970043").URPN.	USPAT	OR	OFF	2005/11/06 19:46
S14	7	("4978288").URPN.	USPAT	OR	OFF	2005/11/06 19:47
S15	8	("3892834"   "4099900"   "4260356"   "4401421"   "4410306"   "4671756"   "4710113"   "4846644").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:48
S16	481	underwater adj pelletiz\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:51
S17	357	S16 and (air gas)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:52
S18	0	S16 and (air gas) same tubulen\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 20:07
S19	0	S16 and turbulence	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 19:52
S20	11	S16 and turbulence	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 20:02
S21	28	S16 and entrained	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 20:02
S22	135	S16 and (air gas\$3) with water	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 20:27
S23	2314	pellet\$2 with (air gas\$3) with water	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 20:28
S24	601	S23 and (PET polyethylene terephthalate\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 20:28
S25	199	S23 and (PET polyethylene adj terephthalate\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 20:34
S26	12	"222,714"	EPO; DERWENT	OR	OFF	2005/11/06 20:38
S27	71	slurry with water with (air gas\$2) with pellets	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 20:41

S28	297	bubbles with pellets	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 20:46
S29	21	bubbles with pellets and polyethylene adj terephthalate\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 20:46
S30	656	pellet\$2 with stream near3 gas	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 12:34
S31	57	pellet\$2 with stream near3 gas with water	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 15:48
S32	3331	gas with water with slurry	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 15:48
S33	215	gas with water with slurry with inject\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 15:54
S34	3687	(gas bubble\$2) with water with slurry	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 15:54
S35	449	(gas bubble\$2) with water with slurry with flow\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 15:56
S36	22	(gas bubble\$2) with pellet\$2 with slurry with flow\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 15:59
S37	554	(gas bubble\$2) with particles with slurry with flow\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 15:59
S38	17	("5192423").URPN.	USPAT	OR	OFF	2005/12/16 16:09
S39	225	entrain\$6 with (air gas) with pellets	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 16:10
S40	17	entrain\$6 with (air gas) with water with pellets	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 16:16
S41	24	("2086888"   "3029466"   "3092553"   "3344617"   "3368366"   "3447337"   "3664354"   "4032271"   "4149837"   "4379682"   "4461636"   "4526731"   "4663093"   "4806357"   "5215763"   "5518677"   "5814350"   "6143221").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 16:13
S42	1241	entrain\$6 with (air gas) with water with particles	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 16:16

S43	97	entrain\$6 with (bubbles) with water with particles	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 16:26
S44	0	entrain\$6 with (bubbles) with water with granule\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 16:26
S45	4	entrain\$6 with (bubbles) with water with grains	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 16:28
S46	15884	entrain\$6 adj air	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 16:28
S47	36	S46 same pellet	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 16:28
S48	105	S46 same pellets	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 16:28
S49	1669	pellet\$2 with steam	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 12:34
S50	410	pellet\$2 with steam with water	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 12:40
S51	15	"3988085"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 12:40
S52	8	("2153031"   "2311389"   "2619677"   "3222719").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 12:50
S53	12	("3988085").URPN.	USPAT	OR	OFF	2006/01/14 12:51
S54	13	("4632752").URPN.	USPAT	OR	OFF	2006/01/14 12:52
S55	17	("2324397"   "3070835"   "3076999"   "3753637"   "3792950"   "3988085"   "4025252"   "4192635"   "4264553"   "4269584"   "4300877"   "4340342"   "4632752"   "4690788").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 12:54
S56	2	("4838775").URPN.	USPAT	OR	OFF	2006/01/14 12:57
S57	2	("RE33492").URPN.	USPAT	OR	OFF	2006/01/14 12:58
S58	4	("5573790").URPN.	USPAT	OR	OFF	2006/01/14 12:59

S59	36	("2134160"   "2153031"   "2327460"   "2939177"   "3046083"   "3046602"   "3343213"   "3415917"   "3553774"   "3988085"   "4003773"   "4150595"   "4245972"   "4249879"   "4290989"   "4413965"   "4482517"   "4564350"   "4621996"   "4846644"   "4978288"   "5000891"   "5094606"   "5143673"   "5186959"   "5215763"   "5267845").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 13:00
S60	4	("5607700").URPN.	USPAT	OR	OFF	2006/01/14 13:04
S61	27	("1740029"   "2081171"   "2834053"   "3239881"   "3450811"   "3470288"   "3582453"   "3724977"   "3733153"   "3737506"   "3804567"   "3988085"   "4063860"   "4180539"   "4528157"   "4632752"   "4863653"   "5182115"   "5441394").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 13:06
S62	6	("20050062186" "20050110182" "39 88085" "5290913" "5532335" "5609 892").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 13:17
S63	4	"20050062186" "20050110182"	US-PGPUB; DERWENT	OR	OFF	2006/01/14 13:27
S64	25	("2432734" "3196487" "3317957" "3353213" "3832114" "3912434" "4123207" "4179255" "4500271" "4529370" "4614307" "4728276" "4813829" "5059103" "5110523" "5146831" "5190768" "5435713" "5527176" "6217802" "6332765").PN.	US-PGPUB; DERWENT	OR	OFF	2006/01/14 13:24
S65	21	("2432734" "3196487" "3317957" "3353213" "3832114" "3912434" "4123207" "4179255" "4500271" "4529370" "4614307" "4728276" "4813829" "5059103" "5110523" "5146831" "5190768" "5435713" "5527176" "6217802" "6332765").PN.	USPAT	OR	OFF	2006/01/14 13:33
S66	1	"6925741"	USPAT	OR	OFF	2006/01/14 13:29
S67	7	at and "200101706"	EPO; DERWENT	OR	OFF	2006/01/14 13:29
S68	3	"4309227"	EPO; DERWENT	OR	OFF	2006/01/14 13:35
S69	1	("5362844").PN.	USPAT	OR	OFF	2006/01/14 13:35
S70	7	("5362844").URPN.	USPAT	OR	OFF	2006/01/14 13:35
S71	23	("5540868").URPN.	USPAT	OR	OFF	2006/01/14 16:13
S72	42	"5540868"	USPAT	OR	OFF	2006/01/14 13:43

S73	5	("3661330"   "4265740"   "5532335"   "5540868"   "5763104").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 13:49
S74	12	("3405098"   "3544525"   "4064112"   "4165420"   "4254253"   "4271287"   "4436782"   "4612363"   "5340509"   "5362844").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 13:50
S75	6	("3661330").URPN.	USPAT	OR	OFF	2006/01/14 13:55
S76	13	("1837869"   "3274642"   "3463842"   "4076773"   "4165420"   "4436782"   "5188838"   "5236466"   "5540868"   "6074580").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 13:58
S77	9	("4403090"   "4643925"   "5010146"   "5510454"   "5540868"   "5633018"   "5714262"   "5730913"   "6150454").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 14:04
S78	3	gala with centrifugal with dryer	USPAT	OR	OFF	2006/01/14 16:24
S79	13	("4117645"   "4476019"   "4728275"   "4728276"   "5059103"   "5248228"   "5324530"   "5435714"   "5536511"   "5667824"   "5750173"   "5773587"   "5895617").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 16:14
S80	13	("4117645"   "4476019"   "4728275"   "4728276"   "5059103"   "5248228"   "5324530"   "5435714"   "5536511"   "5667824"   "5750173"   "5773587"   "5895617").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 16:14
S81	16	("4476019").URPN.	USPAT	OR	OFF	2006/01/14 16:17
S82	4	gala with centrifugal	USPAT	OR	OFF	2006/01/14 16:24
S83	1	S82 not S78	USPAT	OR	OFF	2006/01/14 16:25
S84	21	("3661330"   "3771234"   "4003136"   "4038477"   "4058904"   "4115508"   "4148768"   "4294744"   "4455344"   "4504653"   "4508859"   "4533696"   "4616055"   "4636084"   "4703093"   "4921625"   "5098586"   "5574094"   "5729911"   "5922778"   "5942170").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 16:25
S85	6	("3661330").URPN.	USPAT	OR	OFF	2006/01/14 16:30
S86	29	polyester with without with additional with heat\$4	USPAT	OR	OFF	2006/01/14 16:30
S87	20	S86 and crystal\$9	USPAT	OR	OFF	2006/01/14 16:42
S88	0	(polyester\$2 polyethylene adj terephthalate\$2) with pellet\$2 same (hold\$4 held) with (box container chamber) with crystalliz\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 16:44

S89	8	(polyester\$2 polyethylene adj terephthalate\$2) same (hold\$4 held) with (box container chamber) with crystalliz\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 17:26
S90	210	(polyester\$2 polyethylene adj terephthalate\$2) same crystalliz\$8 same insulat\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 17:26
S91	30	(polyester\$2 polyethylene adj terephthalate\$2) with crystalliz\$8 with insulat\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 17:27
S92	9	(polyester\$2 polyethylene adj terephthalate\$2) with crystalliz\$8 with insulated	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 17:28
S93	40	(polyester\$2 polyethylene adj terephthalate\$2) and crystalliz\$8 with insulated	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/14 17:28
S94	5	("20050062186" "3988085" "5290913" "5532335" "5609892").PN.	EPO; DERWENT	OR	OFF	2006/01/17 09:00
S95	1	("6168740").PN.	EPO; DERWENT	OR	OFF	2006/01/17 09:04
S96	1	("4375442").PN.	EPO; DERWENT	OR	OFF	2006/01/17 09:01
S97	1	("4375442").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:01
S98	1	("6168740").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:06
S99	72	(pellets granulate granules) with (hold\$4 held) with crystal\$9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:08
S100	13	("3014011").URPN.	USPAT	OR	OFF	2006/01/17 09:07
S101	0	(pellets granulate granules) with (hold\$4 held) with crystal\$9 with insulat\$9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:16
S102	12	("3014011"   "3425135"   "4589215"   "4658891"   "4770236"   "5090134"   "5271163"   "5375344"   "5440005"   "5497562").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:12
S103	1	(S100 S102) and insulat\$9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:12
S104	30	(pellets granulate granules) with crystal\$9 with insulat\$9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:16
S105	7	("4064112"   "4161578"   "4731281"   "5119570"   "5714571"   "5744074"   "5919872").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:30

S10 6	5968	(pipe piping tube tubing) with "45" with ("degree" "degrees")	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:31
S10 7	0	(pipe piping tube tubing) with "45" with ("degree" "degrees") and (pet polyethylene adj terephthalate) with (pellet\$2 granulate granule\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:32
S10 8	1	(pipe piping tube tubing) with "45" with angle\$2 and (pet polyethylene adj terephthalate) with (pellet\$2 granulate granule\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:33
S10 9	11	(pipe piping tube tubing) with angle\$2 and (pet polyethylene adj terephthalate) with (pellet\$2 granulate granule\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:43
S11 0	47	(gas water) with angle\$2 and (pet polyethylene adj terephthalate) with (pellet\$2 granulate granule\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:37
S11 1	4	(gas water)same angle\$2 same dryer and (pet polyethylene adj terephthalate) same (pellet\$2 granulate granule\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:37
S11 2	177	(gas water)same angle\$2 and (pet polyethylene adj terephthalate) same (pellet\$2 granulate granule\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:37
S11 3	177	(gas water) same angle\$2 and (pet polyethylene adj terephthalate) same (pellet\$2 granulate granule\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:38
S11 4	22925	(pipe piping tube tubing channel\$2) with angle\$2 and (pellet\$2 granulate granule\$2 particle\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:43
S11 5	1519	(pipe piping tube tubing channel\$2) with angle\$2 with (pellet\$2 granulate granule\$2 particle\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:44
S11 6	486	(pipe piping tube tubing channel\$2) with angle\$2 with (pellet\$2 granulate granule\$2 particle\$2) same (water gas)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:44
S11 7	269	(pipe piping tube tubing channel\$2) with angle\$2 with (pellet\$2 granulate granule\$2 particle\$2) with (water gas)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 09:48
S11 8	126	rotary with inlet with angle\$2 and (pellet\$2 granulate granule\$2 particle\$2) and (water gas)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:08
S11 9	17	rotary with (separat\$6 dryer drier) with inlet with angle\$2 and (pellet\$2 granulate granule\$2 particle\$2) and (water gas)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:19



S12 0	158	slurry with inlet with angle\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:23
S12 1	34	gala same dryer\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:25
S12 2	84	gala near4 industries	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:25
S12 3	12	S122 and rotary	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:26
S12 4	35	S122 and dryer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:37
S12 5	2	10/717630	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:37
S12 6	2096	((264/143,234) or (425/67,313)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:38
S12 7	1821	((264/143,234) or (425/67)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:39
S12 8	1098	((264/143) or (425/67)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 10:39
S12 9	2	("4606873"   "5041251").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 12:02
S13 0	2	("5895617").URPN.	USPAT	OR	OFF	2006/01/17 12:03
S13 1	2	("4906144").URPN.	USPAT	OR	OFF	2006/01/17 12:49
S13 2	6	("2477414"   "2489925"   "3993227"   "4705433").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 12:49
S13 3	6	("20050062186" "20050110182" "39 88085" "5290913" "5532335" "5609 892").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 13:34
S13 4	7	"1278297"	EPO; DERWENT	OR	OFF	2006/01/17 13:34
S13 5	7	"1,278,297"	EPO; DERWENT	OR	OFF	2006/01/17 13:34
S13 6	21	"0305862"	EPO; DERWENT	OR	OFF	2006/01/17 13:35
S13 7	8	"305862"	EPO; DERWENT	OR	OFF	2006/01/17 13:40

S13 8	3	"10209149"	EPO; DERWENT	OR	OFF	2006/01/17 13:50
S13 9	22	vibrat\$8 with siev\$4 with pellets	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 13:51
S14 0	1	vibrat\$8 with siev\$4 with (pet polyethylene adj terephthalate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 13:51